

FIG. 1

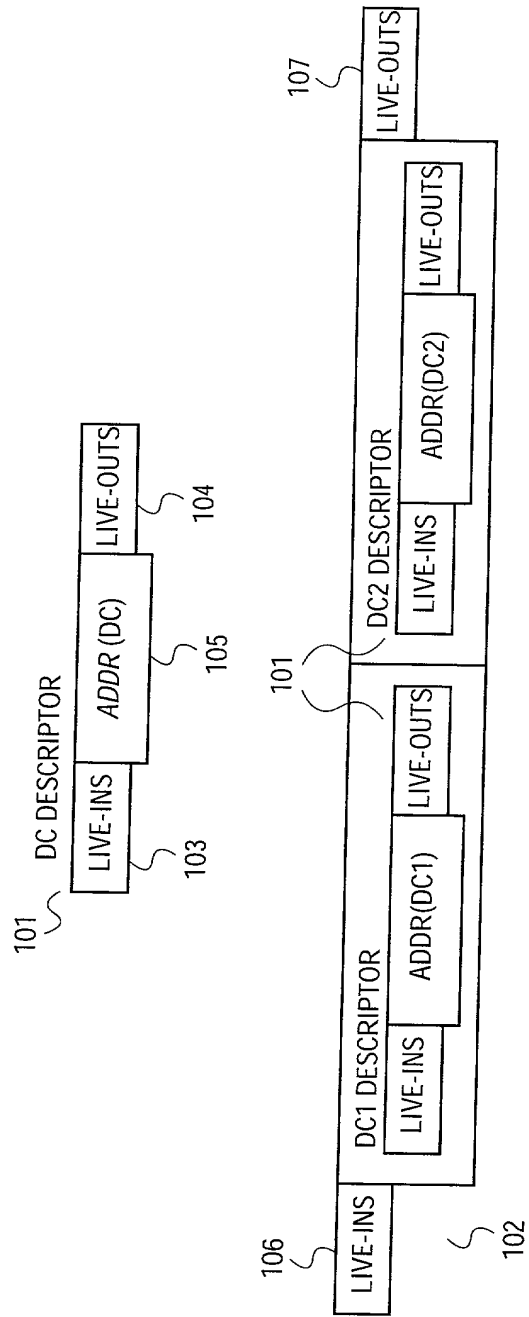


FIG. 2

Trace

i00, aw	r3, 0(r6)
i01, addiu	r6, r6, 4
i02, addiu	r7, r7, 1
i03, alti	r2, r7, 32
i04, bne	r2, r0, 0x42b3a8
i05, lw	r5, 0(r6)
i06, addu	r3, r0, r0
i07, altu	r2, r5, r4
i08, bne	r2, r0, 0x42b3d0
i09, sw	r3, 0(r6)
i10, addiu	r6, r6, 4
i11, addiu	r7, r7, 1
i12, slti	r2, r7, 32
i13, bne	r2, r0, 0x42b3a8

FIG. 3

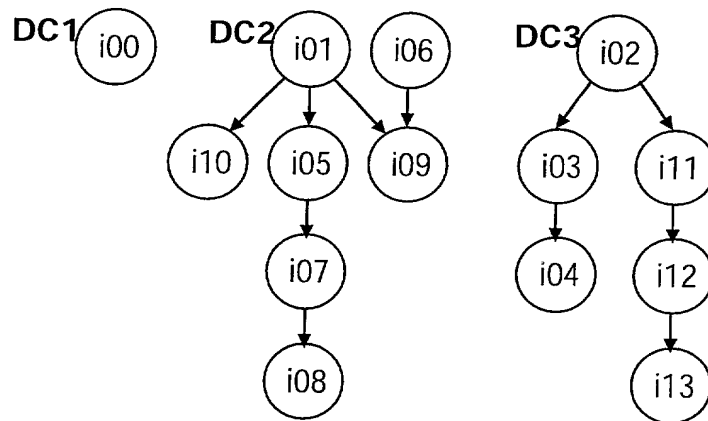


FIG. 4

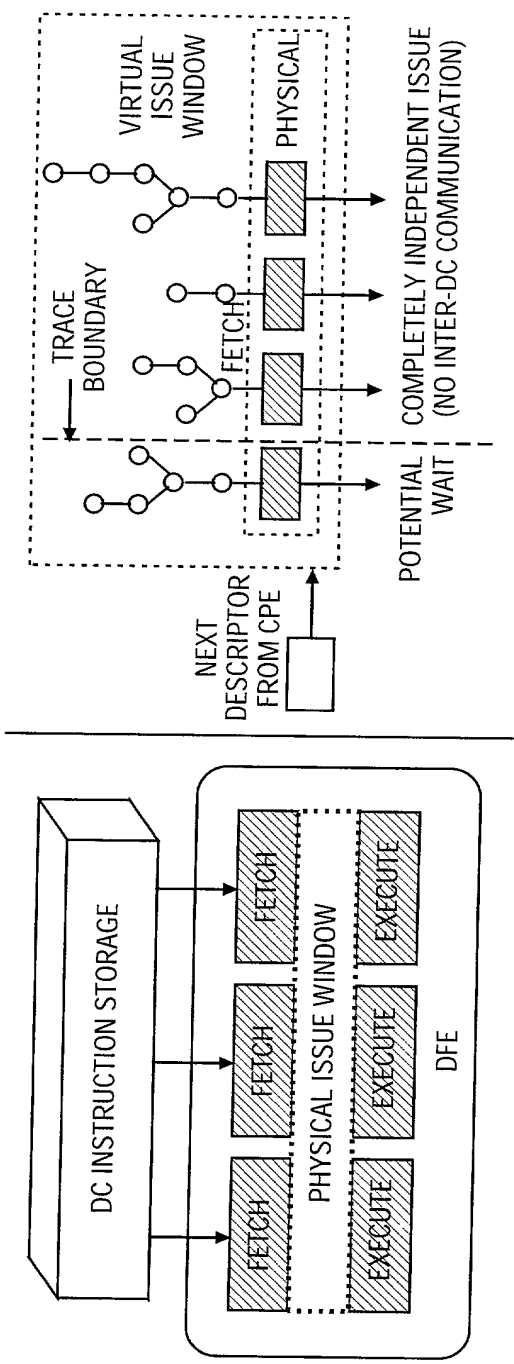


FIG. 5

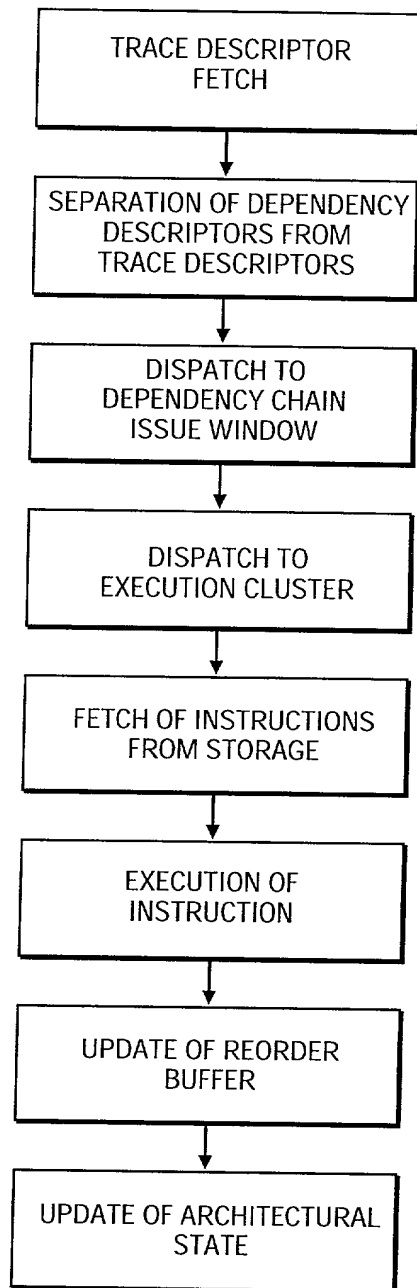


FIG. 6

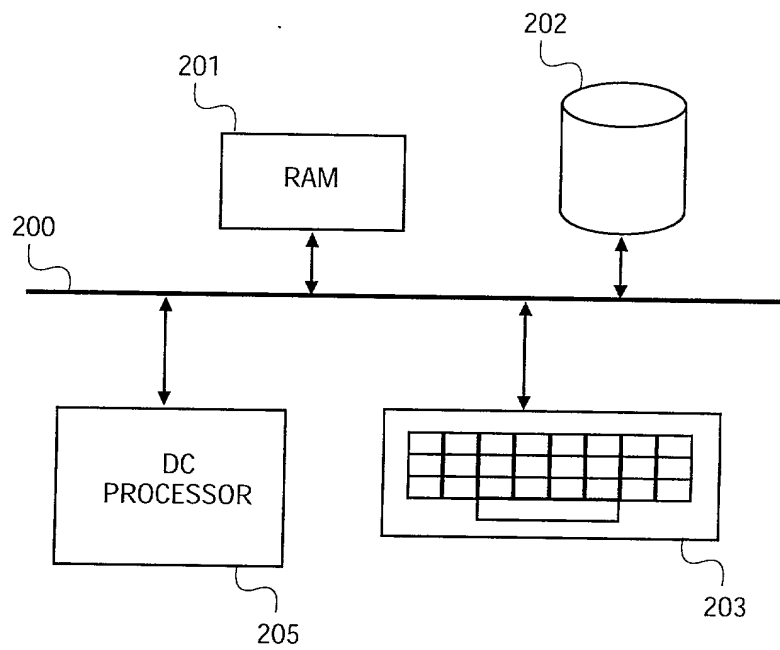


FIG. 7